PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Feng et al.

Atty. Dckt.

HDI 102

Serial No.

10/736,613

Examiner:

Unknown

Filed:

12/17/2003

Grp Art Unit: 1763

For:

Determination of Physical

Qualities of Lubricant

Certificate of Mailing

I, Stanley Z, Cole, hereby certify that this paper is being mailed first class mail with the U.S. Postal Service with proper postage affixed addressed to the Commissioner for Patents P.O Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

Date: April 29, 2004

Signed

Statement Filed Pursuant To The Duty To Disclose Under 37 CFR § 1.56, §1.97 and §1.98

Honorable Commissioner of Patents and Trademarks:

Pursuant to the duty to disclose under 37 CFR §§1.56, 1.97 and 1.98, Applicants request consideration of this Information Disclosure Statement.

This Information Disclosure Statement is being filed prior to the first Office Action on the merits in the above-identified case. No fee or certificate is therefore required.

Applicants make of record in the above-identified application the prior art listed on the attached form PTO/SB/08A.

A copy of each of the listed patents is attached.

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In connection with the submitted patents, each is cited because of the citation of the patent in the specification of this application or because of the reason set forth below. Those references cited in the specification of this application are cited for the reasons given in the specification. For this reason, the page each appears in the specification will be identified below.

Reference	Page	cited
Α		1
В		See Below
С		1
D		4

B, not cited in the specification, is cited for background information found at Column 8, in the paragraph extending between lines 29 through 51.

It is respectfully requested that:

 The Examiner consider completely the cited references in reaching a determination concerning the patentability of the claims in this application;

The Examiner sign the enclosed PTO form listing the references to evidence that the cited patents and publication have been fully considered by the Patent and Trademark Office during the examination of this application

and that the references listed on the attached submission be printed on any patent that issues from this application.

By submitting this Information Disclosure Statement, Applicants make no representation that a search has been made, or the extent of any search, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 CFR §1.56 (b).

Notwithstanding any statement by Applicants the Examiner is urged to form his or her own conclusion(s) regarding the relevance of the cited references.

Respectfully submitted,

Stanley Z. Cøle \

Registration No. 17,654

Applicants Attorney

(650) 941-0887 April 29, 2004

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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/736613		
Filing Date	December 17, 2003		
First Named Inventor	Leng, Qingfang		
Art Unit	1763		
Examiner Name	1.		
Attorney Docket Number	HDI 102		

			U. S. PATENT	DOCUMENTS	·
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
_	Α	^{US-} 5232503	08/03/1993	Lewis, P. E.	See Statement
	В	^{US-} 6134011	10/17/2000	Klein et al.	See Statement
	С	^{US-} 6183831	02/06/2001	Hughes er al.	See Statement
	D	^{US-} 6307627	10/23/2001	Vurens, G	See Statement
		US-			
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		US-			
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1 6
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	IVIIVI-DD-T T T T		Or Relevant Figures Appear	
			1			

Date	
Considered	
	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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